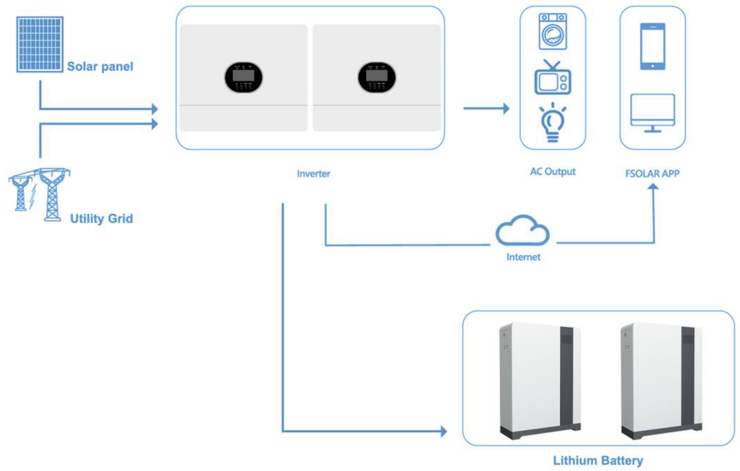
NSTLV 10.2K

- Wall-mounted or ground installation.
- Support OEM/ ODM.
- Intelligent BMS management, WIFI module optional.
- Built-in display for easy monitor.
- All-in-one home style, easy to install.
- Excellent service life, 5 years warranty.

NSTLV-10.2K

Model	NSTLV-10.2K
Main Parameter	
Battery Chemistry	LiFePO4
Nominal Capacity (Ah)	200
Nominal Voltage (V)	51.2V
Operating Voltage(V)	46.4~57.6
Nominal Energy (kWh)	10.24
Usable Energy (kWh)	9.22 (90%DOD)
Scalability	Max.15 pcs pack in parallel
Rated DC Power(kW)	4.1
Max DC Power(kW)	6.14
Charge/Discharge Current (A)	Recommend:80
	Max:120
Other Parameter	
Recommend Depth of Discharge	≤85%rh
Dimension (W/D/H,mm)	≤85%rh
Weight Approximate(kg)	≤2000m
IP Rating of Enclosure	15pcs
Operating Temperature	IP54
Storage Temperature	95.0Kg
Humidity	519*204*712（mm）
Altitude	UN38.3,CE-MEC,ROHS,IEC62619
Cycle Life	≥6000 times
Installation	CAN，RS485，RS232
Cooling Mode	-20℃ ~ 60℃
Communication Port	0℃ ~ 60℃
Warranty Period	5+5 years
Certification	UN38.3, CE, ROHS, IEC62619
The current is affected by temperature and SOC